

Saco River Basin Water Quality Monitoring Program - 2008 Testing Season
Sampling Site Code S6 - Downriver of Brownfield Bog off Route 160 in Brownfield, ME

	<u>04/15/08</u>	<u>04/29/08</u>	<u>05/13/08</u>	<u>05/27/08</u>	<u>06/10/08</u>	<u>06/24/08</u>	<u>07/08/08</u>	<u>07/22/08</u>	<u>08/05/08</u>	<u>08/19/08</u>	<u>09/02/08</u>	<u>09/16/08</u>	<u>09/30/08</u>	<u>10/14/08</u>	<u>Average</u>
pH (units)			6.77	6.52	6.56	6.53		6.57	6.25	6.29	6.62	6.70	6.22	6.56	6.51
Temperature (°C)			13.70	17.30	22.40	18.90		20.80	18.80	19.80	18.50	18.70	15.80	13.30	18.00
Turbidity (NTU)			1.55	1.13	1.60			2.15	2.98	1.78	2.01	1.56	2.26	1.37	1.84
Dissolved Oxygen (mg/L)			8.93	10.88	7.40				7.71	7.03		8.06	8.93	9.40	8.54
Dissolved Oxygen (% saturation)			86.20	113.40	86.00				82.80	77.70		84.50	90.00	89.70	88.79
Total Kjeldahl Nitrogen (mg/L)			0.25	0.34	0.25	0.25		0.25	0.25	0.37	0.25	0.25	0.29	0.25	0.27
Total Phosphorus (mg/L)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Escherichia coli (colonies/100mL)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

NOTES: